

Publication

EP 0878884 A3 19981202

Application

EP 98810445 A 19980515

Priority

CH 114697 A 19970516

Abstract (en)

[origin: EP0878884A2] The Erbium impregnated crystal is exposed to the light from a mercury vapour lamp for a few seconds and this produces a stable colour centre visible as a brown yellow effect. The crystal is then exposed to a second emission. The bulb is switched off and the transient luminescent emission measured in terms of the fluorescent oscillatory constant. This is carried out for different excitation levels.

IPC 1-7

H01S 3/16

IPC 8 full level

H01S 3/16 (2006.01); **H01S 3/094** (2006.01)

CPC (source: EP)

H01S 3/16 (2013.01); **H01S 3/094** (2013.01); **H01S 3/1608** (2013.01); **H01S 3/1681** (2013.01)

Citation (search report)

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